

Washington, DC 20037-3213 T 202.293.706 ბ F 202.293.786

2100 Pennsylvania Avenue, NW

1010 El Camino Real Menlo Park, CA 94025-4345

> T 650.325.5800 F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F 13–5 Nishi Shimbashi 1–Chome Minato–Ku, Tokyo 105–0003 Japan

> T 03.3503.3760 F 03.3503.3756

www.sughrue.com

Howard L. Bernstein

T 202-663-7937 hbernstein@sughrue.com

July 18, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Osamu HOSHUYAMA

ACOUSTIC ECHO SUPPRESSOR FOR HANDS-FREE SPEECH

COMMUNICATION

Assignee: NEC CORPORATION

Our Ref. Q76590



Attached hereto is the application identified above comprising 37 sheets of the specification, including the claims and abstract and 13 sheets of drawings. A copy of the executed Declaration and Power of Attorney. Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	66	20	=	46	X	\$18.00	=	\$828.00
Independent claims	5 -	3	=	2	X	\$84.00	=	\$168.00
Base Fee			-					\$750.00

TOTAL FEE ____\$1746.00

A check for the statutory filing fee of \$1746.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.





Commissioner for Patents Q76590 Page 2

Priority is claimed from:

Country

Application No

Filing Date

Japan

2002-210915

July 19, 2002

The priority document will be filed at a later date.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

Howard L. Bernstein

Registration No. 25,665 for

J. Frank Osha

Registration No. 24,625

WASHINGTON OFFICE

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

23373

PATENT TRADEMARK OFFICE